

Approved For Release 2003/12/11 : CIA-RDP74B00496R000100110089-9  
CLASSIFIED MESSAGE**SECRET**

(When Filled In)

FILE INFO

REPRODUCTION PROHIBITED

ACTION	1	DM	6	TDFA	11	16
	2		7		12	17
	3	LSA	8	RB	13	18
	4	D/OS	9		14	19
	5		10		15	20

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SUBJ: BRAKE FAILURE

1. DURING LANDING ROLL-OUT, PILOT STATED THAT BRAKES WERE SOFT ON INITIAL APPLICATION. DURING SECOND APPLICATION HE FELT/HEARD A MUFFLED "THUMP" FOLLOWED BY COMPLETE BRAKE FAILURE. AIRCRAFT HAD DECELERATED AND WAS STOPPED AT THE RUNWAY MID-POINT WITHOUT DIFFICULTY.

2. FAILURE DUE TO SEPARATION OF THE BRAKE MOUNTING FLANGE (RL-13-9) FROM THE GEAR PISTON ASSEMBLY. TIME SINCE INSTALLATION IS 262.5 HOURS (17 JUL 70). CAUSE UNKNOWN. ASSEMBLY TO BE RETURNED TO [ ] FOR ANALYSIS.

S E C R E T

BT